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PTO/SB/01 (12-97)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) <input type="checkbox"/> Declaration Submitted with Initial Filing OR <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e)) required)	Attorney Docket Number	21964-708
	First Named Inventor	Fred Stanke
	COMPLETE IF KNOWN	
	Application Number	09/533,613
	Filing Date	March 22, 2000
	Group Art Unit	2877
Examiner Name	Unassigned	

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

APPARATUS FOR IMAGING METROLOGY

(Title of the Invention)

the specification of which

☐ is attached hereto
OR

☒ was filed on (MM/DD/YYYY)

03/22/00

as United States Application Number or PCT International

Application Number 09/533,613 and was amended on (MM/DD/YYYY) ☐ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/028 attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(h) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/028 attached hereto.
60/118,217	02/01/99	
60/125,462	03/22/99	

(Page 1 of 2)

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DECLARATION — Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of the application is not designated in the prior United States or PCT international application in the manner provided by the first paragraph of 31 U.S.C. 112. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)
09/495,821	02/01/00	

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/028 attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: ☒ Customer Number 021971 

OR

☐ Registered practitioner(s) name/registration number listed below

Place Customer
Number Bar
Code Label here

Name	Registration Number	Name	Registration Number

☐ Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.

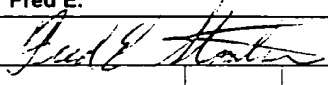
Direct all correspondence to: ☒ Customer Number or Bar Code Label 021971 OR ☐ Correspondence address below

Name	John Gilmore, Reg. No. 46,375						
Address	Wilson Sonsini Goodrich & Rosati						
Address	650 Page Mill Road						
City	Palo Alto	State	CA	ZIP	94304		
Country	U.S.	Telephone	650-493-9300		Fax	650-493-6811	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:

☐ A petition has been filed for this unsigned inventor

Given Name (first and middle (if any))				Family Name or Surname			
Fred E.				Stanke			
Inventor's Signature						Date	7 June 2000
Residence: City	Cupertino	State	CA	Country	USA	Citizenship	USA
Post Office Address	22873 Longdown Road						
Post Office Address							
City	Cupertino	State	CA	ZIP	95014	Country	USA

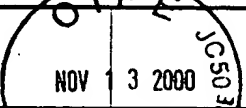
☒ Additional inventors are being named on the 3 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto:

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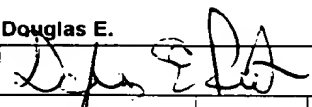
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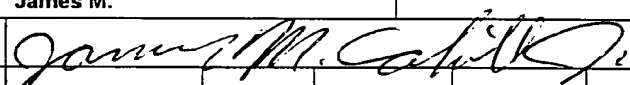
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DECLARATION		ADDITIONAL INVENTOR(S) Supplemental Sheet Page <u>2</u> of <u>3</u>
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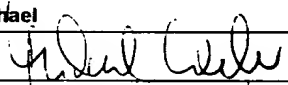
Name of Additional Joint Inventor, if any:	<input type="checkbox"/> A petition has been filed for this unsigned inventor
---	---

Given Name (first and middle (if any))				Family Name or Surname			
Douglas E.				Ruth			
Inventor's Signature					Date	1/12/00	
Residence: City	Sunnyvale	State	CA	Country	USA	Citizenship	USA
Post Office Address	471-A Bryan Ave.						
Post Office Address							
City	Sunnyvale	State	CA	ZIP	94086	Country	USA

Name of Additional Joint Inventor, if any:	<input type="checkbox"/> A petition has been filed for this unsigned inventor
---	---

Given Name (first and middle (if any))				Family Name or Surname			
James M.				Cahill			
Inventor's Signature					Date	6/8/00	
City	San Jose	State	CA	Country	USA	Citizenship	USA
Post Office Address	6964 Starling Valley Drive						
Post Office Address							
City	San Jose	State	CA	ZIP	95120	Country	USA

Name of Additional Joint Inventor, if any:	<input type="checkbox"/> A petition has been filed for this unsigned inventor
---	---

Given Name (first and middle (if any))				Family Name or Surname			
Michael				Weber			
Inventor's Signature					Date	6/18/00	
City	Sunnyvale	State	CA	Country	USA	Citizenship	Germany
Post Office Address	825 La Crosse Court						
Post Office Address							
City	Sunnyvale	State	CA	ZIP	94087	Country	USA

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DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet Page <u>1</u> of <u>3</u>
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Name of Additional Joint Inventor, if any:	<input type="checkbox"/> A petition has been filed for this unsigned inventor
---	---

Given Name (first and middle (if any))				Family Name or Surname			
Clinton B.				Carlisle			
Inventor's Signature						Date	6/24/00
Residence: City	Palo Alto	State	CA	Country	USA	Citizenship	USA
Post Office Address	562 Driscoll Place						
Post Office Address							
City	Palo Alto	State	CA	ZIP	94306	Country	USA

Name of Additional Joint Inventor, if any:	<input type="checkbox"/> A petition has been filed for this unsigned inventor
---	---

Given Name (first and middle (if any))				Family Name or Surname			
Hung				Pham			
Inventor's Signature						Date	
City	San Jose	State	CA	Country	USA	Citizenship	USA
Post Office Address	1830 Blackmore Court						
Post Office Address							
City	San Jose	State	CA	ZIP	95132	Country	USA

Name of Additional Joint Inventor, if any:	<input type="checkbox"/> A petition has been filed for this unsigned inventor
---	---

Given Name (first and middle (if any))				Family Name or Surname			
Edric				Tong			
Inventor's Signature						Date	
City	Sunnyvale	State	CA	Country	USA	Citizenship	USA
Post Office Address	955 Larkspur						
Post Office Address							
City	Sunnyvale	State	CA	ZIP	94086	Country	USA

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DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet Page <u>1</u> of <u>3</u>
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Name of Additional Joint Inventor, if any:	<input type="checkbox"/> A petition has been filed for this unsigned inventor
---	---

Given Name (first and middle (if any))	Family Name or Surname
Clinton B.	Carlisle

Inventor's Signature	Date
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Residence: City	Palo Alto	State	CA	Country	USA	Citizenship	USA
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Post Office Address	562 Driscoll Place
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Post Office Address	
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City	Palo Alto	State	CA	ZIP	94306	Country	USA
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Name of Additional Joint Inventor, if any:	<input type="checkbox"/> A petition has been filed for this unsigned inventor
---	---

Given Name (first and middle (if any))	Family Name or Surname
Hung	Pham

Inventor's Signature	<i>Hung v Pham</i>	Date	6/27/00
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City	San Jose	State	CA	Country	USA	Citizenship	USA
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Post Office Address	1830 Blackmore Court
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Post Office Address	
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City	San Jose	State	CA	ZIP	95132	Country	USA
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Name of Additional Joint Inventor, if any:	<input type="checkbox"/> A petition has been filed for this unsigned inventor
---	---

Given Name (first and middle (if any))	Family Name or Surname
Edric	Tong

Inventor's Signature	Date
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City	Sunnyvale	State	CA	Country	USA	Citizenship	USA
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Post Office Address	955 Larkspur
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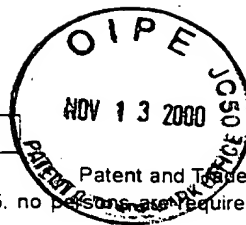
Post Office Address	
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City	Sunnyvale	State	CA	ZIP	94086	Country	USA
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Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle (if any))				Family Name or Surname			
Clinton B.				Carlisle			
Inventor's Signature				Date			
Residence: City	Palo Alto	State	CA	Country	USA	Citizenship	USA
Post Office Address		562 Driscoll Place					
Post Office Address							
City	Palo Alto	State	CA	ZIP	94306	Country	USA
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle (if any))				Family Name or Surname			
Hung				Pham			
Inventor's Signature				Date			
City	San Jose	State	CA	Country	USA	Citizenship	USA
Post Office Address		1830 Blackmore Court					
Post Office Address							
City	San Jose	State	CA	ZIP	95132	Country	USA
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle (if any))				Family Name or Surname			
Edric				Tong			
Inventor's Signature		<i>Edric H Tong</i>		Date		7/6/00	
City	Sunnyvale	State	CA	Country	USA	Citizenship	USA
Post Office Address		955 Larkspur					
Post Office Address							
City	Sunnyvale	State	CA	ZIP	94086	Country	USA

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Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor											
Given Name (first and middle (if any))				Family Name or Surname											
Elliot				Burke											
Inventor's Signature		<i>Elliot Burke</i>			Date		24 June 00								
Residence: City		Santa Barbara		State		CA		Country		USA		Citizenship		USA	
Post Office Address		2707 De La Vina Street													
Post Office Address															
City		Santa Barbara		State		CA		ZIP		93105		Country		USA	
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor											
Given Name (first and middle (if any))				Family Name or Surname											
Inventor's Signature								Date							
City				State		CA		Country		USA		Citizenship			
Post Office Address															
Post Office Address															
City				State				ZIP				Country			
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor											
Given Name (first and middle (if any))				Family Name or Surname											
Inventor's Signature								Date							
City				State				Country				Citizenship			
Post Office Address															
Post Office Address															
City				State				ZIP				Country			
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor											
Given Name (first and middle (if any))				Family Name or Surname											
Inventor's Signature								Date							
City				State				Country				Citizenship			
Post Office Address															
Post Office Address															
City				State				ZIP				Country			

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